### NEW UNITED STATES UTILITY PATENT APPLICATION under 37 C.F.R. 1.53(b)

Atty. Docket No. 011361.00055

22390 U.S. PTO 10/814560	033004
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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, March 30, 2004, and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

By

Donna M. Tomaso

Express Mail Label No.: EV 436 813 395 US

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed herewith is a new patent application and the following papers:

Inventor (or application identifier): Jeffrey G. GIBSON

Title of Invention: DRIVE-BY-WIRE ASSEMBLY WITH STRAIN GAUGE

- Specification 12 pages (including specification, claims, abstract) / 22 claims (2 independent)
   Declaration/Power of Attorney is:

   attached in the regular manner.
   NOT included, but deferred under 37 C.F.R. § 1.53(f).

   This Application has 2 distinct sheets of □ Formal Informal Drawings
   Preliminary Amendment.
   Information Disclosure Statement
  - □ Form 1449□ A copy of each cited prior art reference
- 6. 

  Assignment with Cover Sheet.
- 7. Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s) (provisional and foreign applications):

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		Country	Application Number	Date of Filing (day, month, year)						
8.	0	Priority doc	eument(s).							
9.		Small Entity Status is being hereby claimed.								
10.		Nucleotide	and/or Amino Acid Sequence Submission.							
		□ Co	mputer Readable Copy.							
		□ Pa <sub>l</sub>	per Copy (identical to computer copy).							
		□ Sta	tement verifying identity of above copies.							

#### 11. Calculation of Fees:

FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	2	18.00	36.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	0	0.00	0.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	0	0.00	0.00
Subtotal - Filing Fee Due	-		\$ 806.00
	M	ÚĽTIPLY BY	
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0.00		
TOTAL FILING FEE DUE			\$ 806.00
Assignment Recordation Fees (if applicable) (37 C.F.R. § 1.21(h))	X2	40.00	\$0.00
GRAND TOTAL DUE			\$ 806.00

#### 12. PAYMENT is:

- The Commissioner is authorized to debit the instant filing fee, in the amount of \$\\$806.00\$, and any other fees during the pendency of this application under 37 C.F.R. §\\$ 1.16, 1.17 and 1.18, to **Deposit Account No. 19-0733**. A duplicate copy of this letter is enclosed.
- not included, but deferred under 37 C.F.R. § 1.53(f)

# NEW UNITED STATES UTILITY PATENT APPLICATION under 37 C.F.R. 1.53(b)

Page 3		Atty. Docket No. 011361.00055
13.	All correspondence for the attached application should be directed to:	
	Customer Number 28316	
14.	Other: Application Data Sheet (3 pages) and Return Postcard.	
Date:	Mart 30, 2004 By: Negon (	1. Coha
	Gregory V. Cohon Reg. No. 40,989	
GJC/dn	mt	

Enclosures 98372



### **FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

	Complete if Known	
Application Number	ТВА	
Filing Date	March 30, 2004	
First Named Inventor	Jeffrey G. Gibson	
Examiner Name	ТВА	
Art Unit	ТВА	
Attorney Docket No.	011361.00055	

TOTAL AMOUNT OF PAYMENT (\$) 806.00					Attorney Docket No. 011361.00055							
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)					
							3. ADE	ITIONA	L FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large	Large Entity Small Entity						
						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit		40.07					1051	130	2051	65	Surcharge - late filing fee or oath	
Account Number	L	19-0733						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	Г							130	1053	130	Non-English specification	
Account Name		Banne	er &	Witcoff	, Ltd.		1812	2,520	1812	2,520	For filing a request for exparte reexamination	
The Commissi					all that apply) ny overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	y addit	ional fee(	s) dui	ing the pen	dency of this application	n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id							1251	110	2251	55	Extension for reply within first month	
			E CAI	CULATION			1252	410	2252	205	Extension for reply within second month	
1. BASIC	1						1253	930	2253	465	Extension for reply within third month	
Large Entity Fee Fee	Fee	Small Entity Fee Fee <u>Fee Descriptio</u>					1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$)	Co	* * *			Fee Paid	_	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	200		-	tility filing fee		_	1401	320	2401	160	Notice of Appeal	
1002 330	200			esign filing fo		_	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	200			lant filing fee			1403	280	2403	140	Request for oral hearing	
1004 750 1005 160	200			eissue filing rovisional fill			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00						1452	110	2452	55	Petition to revive – unavoidable		
						<u>'</u>	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CL	AIM F	EES					1501	1,300	2501	650	Utility issue fee (or reissue)	
				Extra	Fee from Fee		1502	470	2502	235	Design issue fee	
Total Claims	22	- 20	= [	Claims 2 X	below Paid 18.00 = 36.00	$\Box$	1503	630	2503	315	Plant issue fee	
Independent		┤ '*"	_	<del></del>   ^	10.00	=	1460	130	1460	130	Petitions to the Commissioner	
Claims	3	- 3	=	0 X	=   0		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	) <u> </u>
Multiple X = 0		╡	1806	180	1806	180	Submission of Information Disclosure Stmt					
Dependent Large Entity   Small Entity					8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Code (\$)	)	Fee Code	Fee (\$)	Fee Desc			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	n -
1202 18	- 1	2202	9		excess of 20	•	1810	750	2810	375	For each additional invention to be	-
1201 84	- 1	2201 2203	42 140	-	ent claims in excess of		1'000	, 50	20,0	5,0	examined (37 CFR § 1.129(b))	
1203 280 1204 84		2203	140	•	lependent claim, if not p e independent claims o atent		1801	750	2801	375	Request for Continued Examination (RCE)	)
1205 18		2205	9	** Reissu	e claims in excess of 20 nal patent	and	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 36.00						Other fo	ee (spec	ify)	-			
**or number n	neovio	uelu naid	if are	ator: For Pa	piccupe see above		*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

(	SUBMITTED BY				Co	mplete (if applicable)	
	Name (Print/Type)	Gregory J. Cohan	Registration No. Attorney/Agent) 40,95		Telephone	(617) 720-9600	
ľ	Signature	Lilling	1. Coha		Date	March 30, 2004	

VARNING: Information on this form may become public. Credit card information should not be included on this form.

Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231